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Applicant

Bhavani Raghuraman et al.

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APPARATUS AND METHOD FOR ANALYSING

DOWNHOLE WATER CHEMISTRY

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Examiner

Vu, Mindy D.

Docket No

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I hereby certify that this correspondence is being electronically filed with the United States Patent Office

on August 10, 2007.

James Conner

/tigost 10, 2007

AMENDMENT

Honorable Commissioner of Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

This Amendment is submitted in reply to the non-final Office Action of April 2, 2007, which set a three (3) month shortened statutory period for response. This Amendment is being submitted within a two (2) month extension period following this three (3) month shortened statutory period. A petition requesting a two (2) month extension of the period for reply is enclosed herewith. Please amend the above-identified application and enter the remarks as follows:

Amendments to the Information Disclosure Statement are reflected in the revised IDS attached with this paper.

Amendments to the Drawings are reflected in the replacement sheet attached with this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 4 of this paper.